

## APR 1 0 2001

TECH CENTER 1600/2906 82.1019

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

IMAMURA, et al.

Serial No.:

09/121,017

Filed:

July 22, 1998

For:

HEPARIN-BINDING PROTEINS MODIFIED WITH SUGAR CHAINS, METHOD OF PRODUCING THE SAME AND PHARMACEUTICAL COMPOSITIONS

**CONTAINING THE SAME** 

Examiner:

D. Saunders (Art Unit:1644)

**Assistant Commissioner for Patents** 

April 2, 2001

Washington, DC 20231

## SUPPLEMENTAL AMENDMENT

Sir:

Supplemental to the response filed on March 5, 2001 to the Office Action dated October 3, 2000, Applicants request that this application be additionally amended as follows:

## IN THE CLAIMS:

Please **amend** claims 5, 16 and 19 as follows:

y during the

5. (Twice Amended) The heparin binding protein of claim 4, wherein the heparin-binding protein comprising the at least one covalently bonded sugar chain comprises:

(a) a protein consisting of the amino acid sequence of SEQ ID NO: 1, 17, 19, 21, 23, or

29; or

(b) a protein which consists of the amino acid sequence of SEQ ID NO: 1, 17, 19, 21, 23,

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